inches
0 1 2
0 1 2 3 4 5
centimetres

YUKON GEOLOGICAL SURVEY

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

OUTCROP BOUNDARY: SHOWS FIELD STATION NO. 5 — 526

CONTACT: SOLID WHERE DEFINED, DASHED WHERE INFERRED, DASH DOTTED WHERE APPROXIMATE

SURFICIAL MARKER: VERTICAL PROJECTION

SURFICIAL MARKER: SHOWING TRAIN

FAULT: SHOWS DIRECTION OF THE RELATIVE MOVEMENT OF THE FOLLOWING SIDE, SOLID WHERE DEFINED, DASHED WHERE INFERRED, DASH DOTTED WHERE APPROXIMATE. UPTHROWN SIDE DOWNTHROWN SIDE. ARROWS RELATIVE MOVEMENT DIRECTION WHERE KNOWN

THRUST FAULT: SHOWS MOVEMENT DIRECTION OF HANGINGWALL

BRECCIA

TREE FOLIATION: INCLINED, VERTICAL, HORIZONTAL

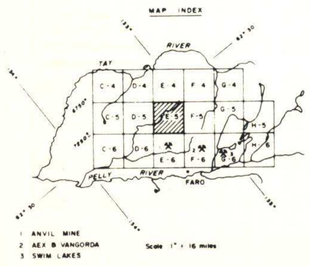
FOLD: SHOWING AXIAL TRACE AND DIRECTION OF PLUNGE, SOLID WHERE DEFINED, DASHED WHERE INFERRED, DASH DOTTED WHERE APPROXIMATE

ANTICLINE — SYNCLINE

OVERTURNED FOLD: SHOWING AXIAL TRACE, DIRECT DIP OF AXIAL PLANE, DIRECTION OF PLUNGE, SOLID WHERE DEFINED, DASHED WHERE INFERRED, DASH DOTTED WHERE APPROXIMATE

EVENT	PLANAR ELEMENT	LINEAR ELEMENT (SHOWS TREND, PLUNGE & SYMMETRY)	FOLD GENERATION
DEPOSITION	BEDDING — INCLINED, VERTICAL, HORIZONTAL	NONE	NONE
D_1	S_1 — INCLINED, VERTICAL, HORIZONTAL		
D_2	S_2 — INCLINED, VERTICAL, HORIZONTAL		
D_3	S_3 — INCLINED, VERTICAL, HORIZONTAL		
D_4	S_4 — INCLINED, VERTICAL, HORIZONTAL		
D_5	S_5 — INCLINED, VERTICAL, HORIZONTAL		

MAP INDEX



1 ANVIL MINE
2 AEX & VANGORDA
3 SWIM LAKES

Scale 1" = 16 miles

ALL WEATHER ROADS
SECONDARY ROADS
TOTE TRAILS
BRIDGES
PRIMARY STREAMS
SECONDARY STREAMS
SWAMPS
CAMP LOCATIONS
DIAMOND D H SITES
ROTARY DRILL SITES
TRIANGULATION STATIONS — △ 5241
SPOT ELEVATION IN FEET — • 3067

CYPRUS ANVIL MINING CORPORATION

GEOLOGY

017098

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1000 0 1000 2000
SCALE IN FEET

NTS 105K-6
DRAWN BY R D H
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